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AN - EIX79050003809

TI - Characteristics of the Cu-Ni-Si System: Effect of the Ni₂Si Compound

AB - An experimental investigation was carried out to establish the parameters for mechanical and heat treatment of Cu Ni Si alloys. The Ni and Si distribution within the structure and the impact of the Ni₂Si compound on mechanical characteristics was studied with the aid of optical and electronic microscopy.

IW - COPPER NICKEL SILICON ALLOYS

PCC - 548;544;549

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AU - Popa Angela ; Bock I ; Marcu P ; Nistor R

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